

INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2004/000938

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: A61B 17/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: A61B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 5630833 A (KATSAROS GEORGES ET AL), 20 May 1997 (20.05.1997), figure, abstract, claims --	1-17
Y	US US4744364 A (KENSEY KENNETH), 17 May 1988 (17.05.1988), figure, abstract, claims --	1-17
A	US US2002006429 A (COLLINSON MICHAEL ET AL), 17 January 2002 (17.01.2002), figure, abstract --	1-17
A	EP 0894474 A1 (ISCHINGER THOMAS PROF DR), 3 February 1999 (03.02.1999), figure, abstract --	1-17

☒ Further documents are listed in the continuation of Box C.☒ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

5 October 2004

Date of mailing of the international search report

07-10-2004

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INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2004/000938

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 9831287 A1 (TYCO GROUP S A R L (LU) ET AL), 23 July 1998 (23.07.1998), figure, abstract --	1-17
A	US 5282827 A (EVANS DOUGLAS ET AL), 1 February 1994 (01.02.1994), figure, abstract --	1-17
A	US 4838280 A (HAAGA JOHN R), 13 June 1989 (13.06.1989), figure, abstract -- -----	1-17

INTERNATIONAL SEARCH REPORT

International application No.
PCT/SE2004/000938

Box No. II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☒ Claims Nos.: 15-17
because they relate to subject matter not required to be searched by this Authority, namely:
see next sheet
2. ☐ Claims Nos.:
because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:
3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box No. III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

1. ☐ As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
☐ No protest accompanied the payment of additional search fees.

INTERNATIONAL SEARCH REPORT

International application No.
PCT/SE2004/000938

Claims 15-17 relates to a method for treatment of the human or animal body. Thus, the International Search Authority is not required to carry out an international search for these claims (Rule 39.1(iv)). Nevertheless a search was conducted with these claims in mind but with the focus on the physical device.

INTERNATIONAL SEARCH REPORT

Information on patent family members

03/09/2004

International application No.

PCT/SE 2004/000938

US	5630833	A	20/05/1997	AT	180956	T	15/06/1999
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				WO	9402072	A	03/02/1994

US	US4744364	A	17/05/1988	NONE			

US	US2002006429	A	17/01/2002	NONE			

EP	0894474	A1	03/02/1999	NONE			

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INTERNATIONAL SEARCH REPORT

Information on patent family members

03/09/2004

International application No.

PCT/SE 2004/000938

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